

R-388 RECEIVER



R-388/URR RADIO RECEIVER, SUPERHETERODYNE TYPE, 0.5 TO 30.5 MHZ—30 BANDS IN ONE MHZ STEPS. WITH WIDE 6" BAND SCALE, THIS UNIT IS CAPABLE OF BEING TUNED TO ANY AM SIGNAL WITHIN ITS FREQUENCY RANGE IN EITHER MEGACYCLES OR KILOCYCLES. R-388 FEATURES FIVE STEP CRYSTAL SELECTIVITY, A CALIBRATED "S" METER, AND SEPARATE CONTROLS FOR CRYSTAL PHASING, BFO CRYSTAL CALIBRATOR, AVC NOISE LIMITER, AND ANTENNA TUNING. FREQUENCY STABILITY WITHIN 300 CYCLES; AUDIO OUTPUT 1.5 WATTS INTO 4 OR 600 OHMS. WITH BUILT-IN POWER SUPPLY FOR 115/230V. 45-70 CYCLE 85 WATT AC POWER SOURCE. SPEAKER REQUIRED. SIZE: 12½x13x21 WT: 50 LBS. PRICE: USED SERVICEABLE \$375. CHECKED \$400.

HAMMARLUND SP-600 RECEIVER, 0.54 TO 54 MHZ IN SIX BANDS. USED \$275. CHECKED \$295.00

125 KHZ TO 1000 MHZ



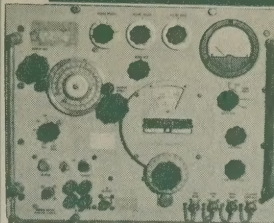
AN/URM-32 FREQUENCY METER: 125 KC TO 1000 MC IN THREE RANGES, CAN ALSO BE USED AS A SIGNAL GENERATOR WHICH PROVIDES A CHOICE OF MODULATED OR UNMODULATED SIGNALS FOR TESTING AND CALIBRATING RADIO EQUIPMENT. SENSITIVITY WITH AN RF OUTPUT OF .05 MW MINIMUM IS OBTAINED. ACCURACY .01%, RF 100 UV MINIMUM ACROSS EXTERNAL 50 OHM RESISTIVE LOAD. FIVE TUBE HETERODYNE TYPE, POWER REQ. 6 VDC 1 AMP. 180 VDC 25 MA., DRY BATTERY OR AC SUPPLY CAN BE USED. METER IS USED TO READ P.S. VOLTAGES. W/CALIBRATION BOOK SIZE: 13½x12x13½ WT: 29 LBS. PRICE: USED SERVICEABLE \$150.00 CHECKED \$175.

VOLTMETER INDICATOR



GENERAL RADIO TYPE 874 VI VOLTMETER INDICATOR; MEASURES RECTIFIED DC OUTPUT OF CRYSTAL DIODES, RF DIODES, AND CALIBRATES THE CRYSTAL AT THE APPLIED LEVEL VOLTAGE FREQUENCY RANGE 60 HZ TO 7.0 GHZ. CALIBRATING VOLTAGE ACCURACY: 0.1 TO 2.0 V. CRYSTAL CURRENT 0-200 U-AMPS. INCLUDES 2½" 0-200 MICROAMMETER, DIRECTLY CALIBRATED DIAL, AND SCHEMATIC. POWER REQUIRED 115/230V. 50 -60 HZ. AC. SIZE: 5½x5½x3½ WT: 6 LBS. PRICE: UNUSED \$24.95

SIGNAL GENERATOR



TS-403 SIGNAL GENERATOR, SIMILAR TO HEWLETT-PACKARD 616B 1.8 TO 4.2 GC DIRECTLY CALIBRATED FREQ. CALIBRATION ACCURACY ± 1%. OUTPUT RANGE OF 1 MW OR .223V TO 0.1UV. INTO 50 OHM LOAD IS DIRECTLY CALIBRATED AND CONTINUOUSLY MONITORED. INTERNAL MODULATION 40 TO 4000 HZ; EXTERNAL PULSE MOD. REQUIREMENTS 40 TO 70V POS. OR NEG., WIDTH 1 U-SEC TO 2500 U-SEC, MAY BE SQUARE WAVE MODULATED. POWER REQUIRED: 115/230V 50-1000 HZ. PORTABLE UNIT WITH COVER. SIZE: 17½x13½x13½ WT: 65 LBS. PRICE: USED, SERVICEABLE \$85.00

FR-6/U FREQUENCY METER



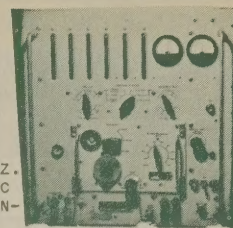
FR-6/U FREQUENCY METER 100 TO 500 MHZ, HETERODYNE TYPE COMPRISING VARIABLE TUNED INTERPOLATION OSC. ADDED TO A FIXED HARMONIC CRYSTAL OSCILLATOR. THIS METHOD ELIMINATES UNWANTED HARMONICS. AN LC TYPE AUDIO-MODULATOR MODULATES THE FILTERED AMPLIFIER IF SIGNAL AND THE AUDIO IS FED INTO THE HEADPHONE JACKS. RECEIVES CW; FUND. FREQ. RANGE 4.166-4.34 STANDARD FREQ. AVAILABLE 4.0 MHZ. STABILITY .0001%, ACCURACY .001%. WITH CALIBRATING SCALE, USES BNC CONNECTORS. REQUIRES 115/230V 50 TO 1000 HZ. SIZE: 12½x19x15 WT: 60 LBS. PRICE: USED SERVICEABLE \$80, CHECKED \$25 EXTRA

FR-5/U FREQUENCY METER; SIMILAR TO FR-6 EXCEPT 10 TO 100 MHZ. A FEW AVAILABLE. PRICE: SERVICEABLE \$80; CHECKED \$25 EXTRA

FR-4/U FREQUENCY METER 100 KHZ TO 20 MHZ IN SEVEN BANDS; PORTABLE GENERAL PURPOSE, HETERODYNE TYPE UNIT USED TO MEASURE AND CALIBRATE RECEIVERS AND TRANSMITTERS. A BLINKER LIGHT IS USED FOR MAKING ACCURATE ZERO-BEAT SETTINGS. CW RECEPTION. OSCILLATOR FREQUENCIES: 100 TO 250 KHZ (PROXY), 1250 KHZ (CRYSTAL), 10 KHZ (BLOCKING) AND 15 TO 20 KHZ (INTERPOLATION). WITH BUILT-IN OSCILLOSCOPE FOR INTERPOLATION. AUDIO POWER OUTPUT 2 MW MIN. ACROSS 600 OHMS. STABILITY .0001%, ACCURACY .001%. 115/230 V AC 50 TO 1000 HZ. SIZE: 15½x19x18 WT: 100 LBS. PRICE: USED SERVICEABLE \$85, CHKD. \$25 EXTRA

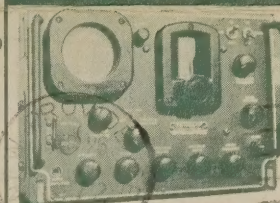


FR-38 FREQUENCY METER



FR-38 FREQUENCY METER AND COUNTER; GENERAL PURPOSE UNIT SIMILAR TO HEWLETT-PACKARD 524B. USED TO MEASURE FREQUENCY AND TIME INTERVALS. FREQ. RANGE: 10 HZ. TO 10 MHZ; CAN BE EXTENDED WITH PROPER PLUG-INS TO 510 MHZ. TIME INTERVAL: .001 SEC TO 10 SEC. CAN BE EXTENDED FROM 1.0 U-SEC TO 100 DAYS WITH PROPER PLUG-IN. FR-38 CONSISTS OF A SIGNAL GATE, A TIME BASE SECTION, A GATE SECTION AND 6-DECADE COUNTER. RECEIVES CW OR PULSED. ACCURACY @ 1 TO 3000 HZ .03%; @ 3000 HZ TO 10 MHZ .001%. POWER REQUIRED: 115V AC 50 - 1000 HZ. SIZE: 19½x19x18½ WT: 125 LBS. PRICE: LESS PLUG-INS, USED SERVICEABLE \$175 CHECKED \$200
FR-38 WITH HEWLETT-PACKARD 525B FREQUENCY CONVERTER WHICH EXTENDS RANGE TO 100-220 MHZ. \$50.00 ADDITIONAL.

TS-148 SPECTRUM ANALYZER



TS-148A/UP-3 SPECTRUM ANALYZER; 8470 TO 9630 MHZ. PROVIDES VISUAL INDICATION OF RF OSCILLATOR SPECTRA. MAY ALSO BE USED TO MEASURE FREQUENCIES OF RESONANT CAVITIES, ECHO-BOXES, MAGNETRONS AND LOCAL OSCILLATORS IN FREQ. RANGE. RECEIVES CW AND PULSED; TRANSMITS CW AND FM CARRIER WAVE. CONTINUOUSLY VARIABLE SWEEP FREQ. FROM 10 TO 30 CYCLES. MAX. SPECTRA DISPERSION 1.5 MHZ PER INCH. SENSITIVITY TO CW (SPECTRUM AMPLIFIED POSITION—80 DB BELOW 1 WATT/IN. DEFLECTION; SENSITIVITY TO CW (SPECTRUM POS.) 55 DB BELOW 1 WATT/IN. DEFLECTION. ONE MILLIWATT POWER OUTPUT. WITH FREQ. METER, FREQ.-SWEEP RF OSCILLATOR, CRYSTAL MIXER, NARROW BAND I-F AMPS AND 115V. POWER SUPPLY. INPUT AND OUTPUT TYPE N COAXIAL CONNECTOR, WAVE GUIDE OR HORN. WITH TUBES 2K25, 2X2, 3BP1, 5R4, 6AC7, 6SA7, 3/6SJ7, 3/6SN7, 6Y6, 884, 4/991. SIZE: 19x13½x25 WT: 45 LBS. PRICE: EXCELLENT SERVICEABLE \$49.50

TS-148/UPM-33 COMPLETE WITH WAVEGUIDES, CABLES, ACCESSORY CASE AND TRANSIT CASE, SHPG. WT: 100 LBS. \$75.00, MANUAL \$8.50 EX.

☐ BANKAMERICARD
☐ master charge

ACCOUNT No. _____

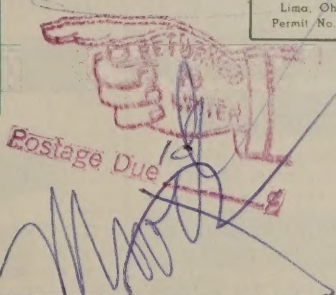
SUPPLEMENT To CATALOG No. 72



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GOD IS JUST A PRAYER AWAY

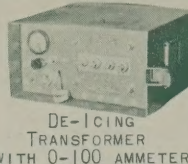




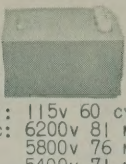
PRI: 225v 50/60 CY
SEC: 8.1 VCT 51 AMP
4x6x6 WT: 20 LBS.
#5950-085-1244
PRICE: \$11.95



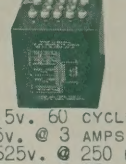
PRI: 115v. 45-65 CY
SEC: 40/20V 20ADC
FULL WAVE RECT
40V. 2.15 ADC
24.5V 1.04 ADC
117V. .050 ADC
14.2V .40 ADC
BRIDGE RECTIFIED.
3x4x4 WT: 10 LBS.
#5950-730-9807
PRICE: \$6.95



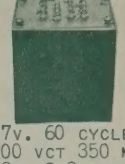
DE-ICING
TRANSFORMER
WITH 0-100 AMMETER
PRI: 115 VAC 60 CYC
SEC: 10/14/19/24 VAC
100/75/60/50 AC
16x8x15 WT: 140LBS
#5950-537-4950
PRICE: \$59.50



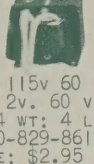
PRI: 115v 60 CYC
SEC: 6200v 81 MA
5800v 76 MA
5400v 71 MA
5x8x7 WT: 22 LBS.
#5950-645-6792
PRICE: \$8.95



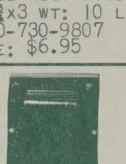
PRI: 115v. 60 CYCLE
SEC: 15v. @ 3 AMPS
2/625v. @ 250 MA.
6.5v. @ 6.25 AMPS
6.5v. @ 1.75 AMPS
SIZE: 5x6x4 WT: 20 LBS.
#5950-645-8565 NEW \$12.95



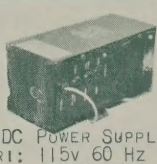
PRI: 117v. 60 CYCLE
SEC: 1200 VCT 350 MA
6.3v. @ 8 AMPS
5.3 VCT. 6 AMP
SIZE: 6x5x4 WT: 25 LBS
#T-201/PP-115 \$8.95



PRI: 115v 60 CYC
SEC: 2v. 60 VA.
3x3x4 WT: 4 LBS.
#5950-829-8618
PRICE: \$2.95



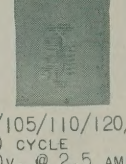
PRI: 115v 60 CYC.
SEC: 24v 10 AMPS
3x4x4 WT: 12 LBS
PRICE: \$5.95



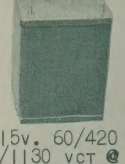
DC POWER SUPPLY
PRI: 115v 60 HZ
SEC: -8000v @
25-1 MA
+120v @ 15 MA
+24v @ 1.2
+16v @ .45
4x4x9 WT: 15 LBS.
GE9T63Y2280G03
PRICE: \$14.95



PRI: 120v. 60 CYC.
SEC: 5.4/2.7V 15A
5.0/2.5V 15A
TAKES C6M TUBE;
W/ 5x3x3 DIA.
INSULATOR
5x5x7 WT: 15 LBS.
#5950-553-5572
PRICE: \$6.95



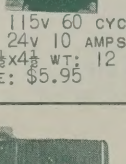
PRI: 0/105/110/120/130v.
60 CYCLE
SEC: 40v. @ 2.5 AMPS
6.3v. @ 1.5 AMPS
SIZE: 3x3x5 WT: 10 LB
#43278-1 PRICE: \$4.95



PRI: 115v. 60/420 CYC
SEC: 2/1130 VCT @ 370 MA
SIZE: 5x5x7 WT: 32 LBS
#5950-538-3728 \$14.95

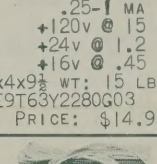


PRI: 115v. 60CY.
SEC: 6.4v. 20 AMPS
4x5x4 WT: 15 LBS
#5950-829-7829
PRICE: \$5.95

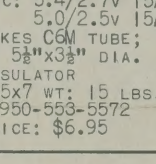


PRI: 115v 60 CYC.
SEC: 24v 10 AMPS
3x4x4 WT: 12 LBS
PRICE: \$5.95

CONSTANT VOLTAGE
TRANSFORMER
SOLA #211134 WITH
CAPACITOR. REGU-
LATES VOLTAGE AUTO-
MATICALLY AND IN-
STANTANEOUSLY.
PRI: 95-130v 60CYC
SEC: 6.3 v 2.38 A
5x3x2 WT: 8LBS.
#5950-581-5333
UNUSED \$5.95



PRI: 105/250 v.
2.5v/TAP
SEC: 2240 VCT 500MA
12 VCT 14.25 A
17.5/18.3/19.2v 2.5A
2.5 v 10 AMP
30 v 50 MA
12x10x8 WT: 42 LBS.
#5950-681-7115
PRICE: \$25.00

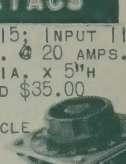


POWERSTAT
PRI: 115v.
400/800 HZ
SEC: 0-130volts
7.5 AMP .975 KVA
2x4x4 DIA. WT: 5LB
#5950-518-2508
PRICE: NEW \$14.95

20 AMP VARIACS



POWERSTAT TYPE 136/BP57515; INPUT 115v.
60 CYCLE. OUTPUT 0-120v. @ 20 AMPS.
CLOSED FRAME TYPE. 7x7 DIA. x 5"H
WT: 20 LBS. PRICE: USED \$35.00



VARIAC TYPE W20; INPUT 115 VOLT 60 CYCLE
OUTPUT 0-120v. @ 20 AMPS. OPEN FRAME
TYPE. 7x7 DIA. x 5"H. WT: 20 LBS.
PRICE: USED \$30.00



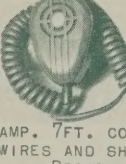
HIGH VOLTAGE TRANSFORMER
PRI: 220 VOLTS @ 50/60 CYCLES
SEC: 2430-1315-0-1315-2430 VOLTS
@ 1.70 AMPS
SIZE: 11x11x15 WT: 232 LBS. #43164
PRICE: NEW \$60.00

HEADSETS



TELEX HEADSETS,
GRAY PLASTIC AND
METAL CONSTRUCTION.
EACH UNIT
INCLUDES GRAY OR
BEIGE RUBBER
CUSHIONS AND MIC
BOOM. PLUG JACK
NOT INCLUDED. ELEMENT FOR
BOOM MIC IS NOT AVAILABLE.
WITH CHOICE OF HEADSET IMPE-
DANCES. PLEASE SPECIFY 40,
1250 OR 4000 OHMS. WT: 3 LB.
PRICE: \$4.95 EACH

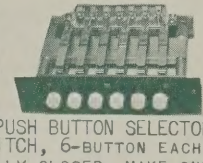
1250 OHM HEADSET ELEMENTS
FROM TELEX EQUIPMENT. \$5.50



HALLICRAFTER'S
#085-000246 MI-
CROPHONE, MAG-
NETIC CONTROL
TYPE WITH TRAN-
SISTORIZED PRE-
AMP. 7FT. COILED CORD, THREE
WIRES AND SHIELD. WT: 1 LBS.
PRICE: NEW \$9.95



MODEL CL-1
TRANSCOM MICRO-
PHONE; HIGH IMPED-
ANCE DYNAMIC TYPE
MIKE. PUSH-TO-
TALK. COILED CORD
STRETCHES TO 7 FT.
4 WIRES. BEIGE COLOR. WT: 1 LB
PRICE: NEW \$7.95

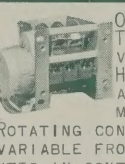


PUSH BUTTON SELECTOR
SWITCH, 6-BUTTON EACH NORM-
ALLY CLOSED, MAKE ONE
EACH SIDE. 5x1 FRONT MTG.
PIECE. MOUNTS INTO 4"W X
1"H X 5"D AREA. WITH TERMIN-
AL BOARD. UNUSED \$3.95EA.



A-61 ANTENNA
DUMMY LOAD
WITH 2x2" RD.
0-5 RF AMME-
TER. RES: 5
OHMS. CAP:
.0001 MFD.,
POWER RATING: 50 WATTS.
ALUMINUM CASE W/MOUNTING
RACK. SIZE: 7x5x2 WT: 3LB
PRICE: UNUSED \$7.95

TIMER RELAYS

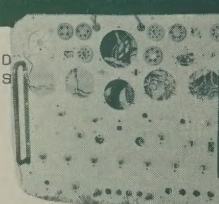


ONE FIFTH RPM
TIMER RELAY, 6
VOLT 70 MA WITH
HAYDON TIMER
AND THREE SPDT
MICROSWITCHES
ROTATING CONTACT DISCS ARE
VARIABLE FROM 0 TO 2 1/2 MIN-
UTES IN CONTACT TIME. 4x3
x2 WT: 1 LB. #5945-255-
7144 PRICE: NEW \$5.95



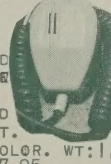
ONE RPM TIMER
RELAY, 24 VOLT
OPERATION WITH
CLUTCH-TYPE
DRIVE. INCLUDES
6V. 70 MA HAYDON TIMER AND
THREE SPST MICROSWITCHES,
TWO FOR CIRCUIT CONTACT,
THE THIRD FOR RESET. 5x2x3
WT: 1 LB. #5635 NEW \$5.95

TUBE TEST PARTS



TV-2 TUBE TESTER REPLACEMENT
PARTS. WE HAVE RECENTLY RECEIVED
A LOT OF TV-2 CHASSIS ASSEMBLIES
WE ARE NOW ABLE TO SUPPLY RE-
PLACEMENT PARTS FOR THIS TUBE
TESTER. TELL US WHAT YOU NEED
AND PLEASE BE SPECIFIC.

TOGGLE SWITCHES \$5.50
ROTARY SWITCHES \$1.25
LEVER SWITCHES \$1.25
INDICATOR LAMPS \$5.50
RHEOSTATS: 150 WATT 250 OHM OR 25 WATT 2500 OHM \$1.50
TUBE SOCKETS CERAMIC 7 PIN AND ACORN \$1.00 EACH
" " ALL OTHERS \$.75 EA. POTENTIOMETERS \$1.50
METERS (ALL EXCEPT PLATE VOLTAGE) \$.95 EACH
TRANSFORMERS: FILAMENT T1 AND POWER T2 \$8.00 EACH
ROLL CHARTS W/ROLLER
ASSEMBLY FROM TV-2C
UNUSED \$10.00
ALUMINUM CASES FOR TV-2C, NEVER USED,
SIZE: 8x17x15 WT: 20 LBS. \$12.00

MODEL CL-1
TRANSCOM MICRO-
PHONE; HIGH IMPED-
ANCE DYNAMIC TYPE
MIKE. PUSH-TO-
TALK. COILED CORD
STRETCHES TO 7 FT.
4 WIRES. BEIGE COLOR. WT: 1 LB
PRICE: NEW \$7.95



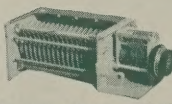
0-500 MILLI-
AMMETER RF W/
THERMOCOUPLE.
3x3" RD. METER
IN 4x4x3x3
WOOD BOX.
BOX HAS 1" FLANGES FOR SUR-
FACE MOUNTING. WITH SO-239
TYPE CONNECTOR. ORIGINALLY
USED WITH A-68-A ANTENNAS
AND SCR-274 RADIO EQUIPMENT
WT: 3 LBS. UNUSED \$7.95

ROTARY SELECTOR



OAK ROTARY SELENOID SELEC-
TOR, 12 POSITION. 6 DECK
NON-SHORTING WITH 12 SEPAR-
ATE CIRCUITS TO OBTAIN AL-
MOST ANY CIRCUIT COMBINA-
TION. ALSO ONE SHORTING
DECK. 24 VDC 3 AMP COIL.
SIZE: 2x1x10 WT: 2 LBS.
#5945-698-0370 NEW \$3.95

VARIABLE CAPACITORS



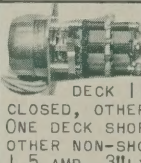
ART-13 VARIABLE CAPACITOR
50-200 MMF. 7000 VOLT .17
INCH AIR GAP WITH AUTOTUNE
GEAR ASSY. #C-125 USED
SIZE: 5x5x12 7LBS. \$9.95



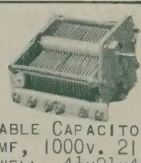
VARIABLE CAPACITOR, THREE
SECTION, 85-365 MMF EACH
SECTION. 500 V. 2x2x3x3
1x1 SHAFT. #3D9865 \$2.95

ADDITIONAL HEADSET AND MICROPHONE EQUIPMENT

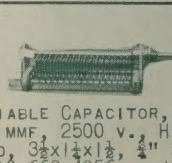
HS-23 HEADSET W/ MED. CUSH. \$6.95 W/SMALL \$5.95
HS-33 HEADSET W/ MED. CUSH. \$8.00 W/SMALL \$6.95
H-63 HEADSET WITH BOOM MICROPHONE USED \$4.95
H-113 HEADSET, 600 OHM USED \$3.95
T-17 CARBON MICROPHONE, USED \$5.95 RECOND \$7.50
M-29 MIKE, 40-100 OHM, 300-4000 HZ USED \$3.95
T-24 CARBON MIKE W/COIL CORD \$4.95 W/STRAIGHT \$3.95
H-33/PT HANDSET WITH UG-77 PLUG USED \$5.95



LEDEX ROTARY
SELENOID SE-
LECTOR, 12
POSITION. TWO
DECK 11 POS. NORM.
CLOSED, OTHER OPEN OR DEAD
ONE DECK SHORTING, THE
OTHER NON-SHORTING. 24VOLT
1.5 AMP. 3"LX1x1" DIA 1/2 LB.
#5945-074-3953 NEW \$1.95



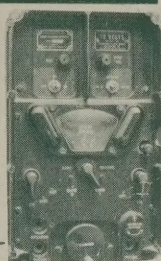
VARIABLE CAPACITOR, DUAL
350MMF, 1000V. 21 PLATES,
CARDWELL. 4x2x2x4x2 WITH
SHAFT. MEND-2-72 \$2.95



VARIABLE CAPACITOR, 12 TO
180 MMF, 2500 V. HAMMAR-
LUND. 3x1x1x1, 1/2" SHAFT.
#5910-669-4056 \$2.95

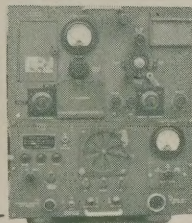
BC-652 RECEIVER

BC-652-A RADIO RECEIVER, 2.0 TO 6.0 MHZ IN TWO BANDS OF 2 TO 3.5 MHZ AND 3.5 TO 6 MHZ. SUPERHETERODYNE TYPE UNIT RECEIVES CW, TONE OR VOICE. CRYSTAL FREQUENCY CALIBRATOR ALDOWS ACCURATE CALIBRATING EVERY 20 OR 100 KHZ. WITH INPUTS FOR HEADSET AND SPEAKER. WITH TUBES 2/6SC7, 2/12SK7, 2/12KBY, 12 SG7, 12SR7, 12C8 6Y6 AND 6K8. POWER REQUIRED 172 VDC 138 MA. 12 VOLT OPERATION POSSIBLE USING DM-40, 24V, W/DM-41 DYNAMOTORS (NOT INCLD). SIZE: 12x14x7 1/2 WT: 50 LBS. SERVICEABLE PRICE: UNUSED \$34.50 USED \$24.50

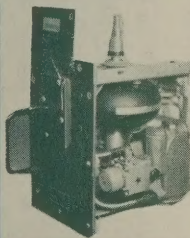


RECEIVER-TRANSMITTER

BC-669 RADIO RECEIVER AND TRANSMITTER, FREQ. RANGE FROM 1680 TO 4450 KC. OPERATING RANGE IS 20-30 MILES FROM FIXED STATIONS AND 15 MILES FOR MOBILE ONES, DEPENDING UPON ENVIRONMENTAL CONDITIONS. THE TRANSMITTER SECTION WITH AN OUTPUT OF 45 WATTS, SENDS VOICE MODULATED SIGNALS, WHILE THE RECEIVER IS OF THE SUPERHETERODYNE TYPE, DETECTING BOTH VOICE MODULATED AND TONE MODULATED C-W TELEGRAPH SIGNALS. HAS SIX CRYSTAL-CONTROLLED FREQUENCIES WHICH MAY BE PRESET FOR TRANSMISSION AND RECEPTION. MANUAL CONTROL FOR RECEIVING IS ALSO PROVIDED. WITH TUBES 6H6, 6J5, 6K6, 5/6L6, 6SA7, 3/6SK7, 12J5, AND 2/807. POWER SUPPLY REQUIRED 115V. AC 60 CYCLE (PE-110). SIZE: 18x21x13 WT: 150 LBS. PRICE: USED NEED WORK, \$39.95 PE-110D 115V. AC POWER SUPPLY FOR BC-669; WT: 100 LBS. PRICE: \$30.00 UNUSED RM-21 CONTROL BOX FOR REMOTE OPERATION OF BC-669, WT: 8 LBS. PRICE: \$3.95



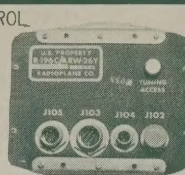
MAGNETRON



O-444/ALT-6B OSCILLATOR SECTION WITH TYPE L-3110-A MAGNETRON TUBE AND AIR PUMP MOTOR WITH FITTINGS FOR "L" BAND WAVE GUIDE SIZE 1 1/2x2 1/2. 3000 TO 4000 MHZ. MOTOR 27 VOLTS DC. SIZE: 7x13x11 WT: 23 LBS. PRICE: USED \$24.95

R-196 REMOTE CONTROL

R-196C/ARW-26Y REMOTE CONTROL RECEIVER; FORMERLY USED IN AIRCRAFT. RECEIVER MAY BE TUNED TO ANY FREQUENCY BETWEEN 60 AND 74 MHZ AND ACCEPTS A CARRIER MODULATED AT 300, 650, 955, 1390 AND 3000 HZ. AN AUDIO TONE OPERATES A SEPARATE RELAY FOR EACH FREQUENCY. THE 955 HZ RELAY FUNCTIONS AS A PARACHUTE RELEASE AND IS ACTIVATED WHEN THE OTHER FREQUENCIES ARE NOT. THE UNIT PERFORMS MOST EFFECTIVELY FROM VISUAL DIRECTION. THE RECEIVER CONTAINS AN RF AMP, DETECTOR STAGE AND A 1ST AND 2ND AUDIO AMP STAGE. FOUR MALE CONNECTORS AND A TUNING ACCESS KNOB ARE ON FRONT. WITH TUBES 9002, 9003 AND 7/6AK6. SIZE: 7 1/2x8 1/2x5 1/2 WT: 8 LBS. PRICE: GOOD CONDITION \$9.95



MULTIPLIER-CONVERTERS

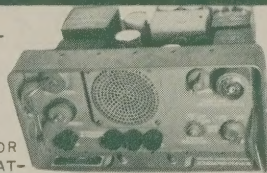
AMPLIFIER-MULTIPLIERS USED AS PLUG IN UNITS FOR THE T-302 TRANSMITTER THAT COVERED THE FREQ. RANGE OF 50 TO 600 MC F.M. 120 WATTS, CONTINUOUS TUNE SIZE: 12x6x14 40LB USED AM-1180/GRC 50-100 MHZ 1/4X150A TUBE \$49.50 AM-915/TRC 225-400 MHZ 2/4X150A TUBES 49.95 AM-1178/GRC 400-600 " 2/4X150A " 54.50



AMPLIFIER-CONVERTERS, PLUG-IN UNITS USED WITH R-417 RECEIVER COMPANION TO T-302 TRANSMITTER. OUTPUT IS TO 30 MC. CONTINUOUS TUNING R.F. AND OSCILLATOR. SIZE: 7 1/2x6 1/2x9 1/2; WT: 10 LBS. USED AM-914 225-400 MHZ 4/6J4, 5670 TUBES \$34.95 AM-1177 400-600 " 2/5768, 6AF4, 6AN4 " 44.50

PP-308 POWER SUPPLY

PP-308/URR POWER SUPPLY; OUTPUT VOLTAGES OF 90 VDC, 1.4 VDC, AND -4.2 VDC. A PORTABLE UNIT WHICH CAN OPERATE FROM 115V. 60 CYCLE LINE OR FROM 6, 12 OR 24 VOLT VEHICULAR BATTERY; WITH FUSE HOLDERS, POWER-SELECTOR SWITCH, POWER ON-OFF SW, SPEAKER ON-OFF SW, AND SPEAKER FOR A RECEIVER*. TAKES 4 COND. FEMALE CONNECTOR (NOT AVAILABLE). WITH TUBES 2/6AG7 AND 0B2. SIZE: 5 1/2x8x12 WT: 30 LBS. WITH GOVT SPEAKER \$14.95 NO SPEAKER \$9.95 " COMMERCIAL " \$12.95 CONDITION USED SERVE



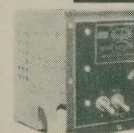
LAMBDA POWER SUPPLIES

LAMBDA C-481M REGULATED POWER SUPPLY; 125-325 VDC @ 400 MA. .25% REGULATION, 6.3 VAC @ 15 AMPS. WITH 0-350 VOLTMETER AND 0-400 MILLIAMMETER. SIZE: 19x5 1/2x14 1/2 WT: 65 LBS. EXCELLENT \$34.95 LAMBDA MODEL 50 REGULATED POWER SUPPLY; 0-500 VDC, 500 MA. .5% REGULATION; 0-50, 0-200 VDC BIAS, DUAL 6.3 VAC OUTPUTS. WITH 0-500 VOLTMETER AND 0-500 MILLIAMMETER. SIZE: 19x11 1/2x14 1/2 WT: 100 LBS. USED \$45.00



OSCILLATOR UNIT

CDA-T CRYSTAL OSCILLATOR UNIT FOR ART-13B TRANSMITTER; USED TO CONVERT TO CRYSTAL CONTROL FOUR CHANNELS ON LOW FREQ. 300-500 KC. CRYSTAL SOCKET SIZE 5/32 DIA. 13/16x1/2 RECTANGULAR SELECTED FROM THIS UNIT, 10 CHANNEL CRYSTAL CONTROL FROM 1670 TO 18000 KC SELECTED FROM TRANS. CRY. SOC. SIZE 3/64" DIA PINS SPACED 3/16" C-C. W/TUBES 1625 & 6AQ5 ALSO 10/24VDC RELAYS, PLUGS INTO FRONT, DOES NOT EFFECT OPERATION OF VFO HIGH BAND. WT: 6 LBS. SIZE 5 1/2x5 1/2x9. USED \$9.95 CONNECTORS \$1EA 2REQ.



GR 805C SIGNAL GENERATOR

GENERAL RADIO MODEL 805C SIGNAL GENERATOR, 16 HZ TO 50 MHZ COVERED IN 7 DIRECT READING RANGES. LOGARITHMIC FREQUENCY SCALE ALLOWS INCREMENT READINGS OF .01% FREQ. CHANGE/DIVISION. ±1% INDICATED FREQ. ACCURACY. STABILITY ±0.1% ANY FREQ./5 HRS. AMPLITUDE MODULATION IS CONTINUOUSLY VARIABLE FROM 0-100% DIRECTLY READABLE ON A PERCENT MODULATION METER. OUTPUT VOLTAGE IS CONTINUOUSLY VARIABLE FROM 0.1 U-VOLT TO 2 VOLTS DIRECTLY READABLE ON AN OUTPUT VOLTAGE METER POWER REQUIRED: 115/230 VOLTS 60 CYCLES. SIZE: 33x16x13 WT: 125 LBS. PRICE: USED, SERVICEABLE \$150.00

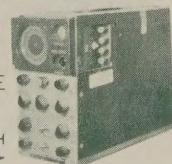


Lōōk, Lōōk, Lōōk

ALL PIECES ARE SOLD AS "USED, SERVICEABLE" UNLESS OTHERWISE NOTED. DUMONT 304 OSCILLOSCOPES, CABINET AND RACK MOUNT AVAILABLE CHECKED \$70. AUDIO OSCILLATOR, HEWLETT-PACKARD 200B, 20 HZ TO 20 KHZ \$30. FREQUENCY METER, HP 500A, 10 HZ TO 50 KHZ \$35. SWEEP OSCILLATORS, HP 692A (2.0 TO 4.0 GHZ) AND 694A (7.0 TO 12.4 GHZ) ... \$450.00 EA. KLYSTRON POWER SUPPLY, GENERAL MICROWAVE MODEL 303 ... \$45. STANDING WAVE INDICATOR, GENERAL MICROWAVE MODEL 351 ... \$60. MARKER GENERATOR, JERROLD CM-6 ... \$75. X-BAND FREQUENCY SOURCE, PIT-Log 1170 ... \$75. DIGITAL RECORDER, BECKMAN 1452 ... \$60. FLUTTER METER, D&R FL-4 ... \$75. FREQUENCY INDICATOR AND COUNTER, ELECTRO PULSE CORP. MODEL 7340A ... \$50. DIGITAL MULTIMETER, ELECTRO INSTRUMENT MODEL 851M, 5-DIGIT, LESS CABLES ... \$150.

OSCILLOSCOPE

TDMS-6EB-R.2B OSCILLOSCOPE USED WITH TELETYPE SYSTEM AS A RECEIVE UNIT, HAS A 3RP1 CATHODE RAY TUBE WITH CONTROLS FOR FOCUS, INTENSITY, AMPLITUDE, MODULATION RATE (RANGE AND VERNIER), AND UNIT CODE. ALSO SIGNAL, DISPLAY, AND TWO BALANCE CONTROLS. WITH SPIRAL-CIRCULAR TIME BASE SWITCH AND INPUT SWITCH. INDICATOR LIGHTS FOR SPEED AND POWER. NEEDS EXTERNAL POWER SUPPLY; VOLTAGES NOT KNOWN. WITH TUBES 3RP1, 9/12AU7, 3/12AX7, 2/12AT7. SIZE: 5 1/2x10 1/2x15 WT: 15 LBS PRICE: USED \$18.95



ATR DC-AC INVERTER



DC-AC INVERTER, ATR MODEL 28U-HSJ. CONVERTS 28 VDC INTO 110 VAC 60 CYCLE. PORTABLE UNIT IDEAL FOR RUNNING LOW LOAD AND LOW WATTAGE EQUIPMENT FROM A STORAGE BATTERY SOURCE. HAS TOGGLE SWITCH TO DETERMINE TYPE OF LOAD AS FOR EQUIPMENT WITH SMALL MOTORS SUCH AS SEWING MACHINES, ELECTRIC RAZORS, FOOD MIXERS, ETC. OR FOR HEAVIER LOADS SUCH AS TV SETS, RADIO SETS, SMALL PA SYSTEMS ETC. 200 WATTS CONTINUOUS OUTPUT. SIZE: 9x7x12 WT: 38 LBS. PRICE: USED \$39.50

PP-804 AC POWER SUPPLY

PP-804 115/230V. 60 CYCLE AC POWER SUPPLY FOR T-417, T-208 AND T-278 TRANSMITTER. POWER OUTPUTS OF 500VDC @ 250 MA; 225 VDC @ 45 MA; 1.25 VDC @ 1 AMP; 1.25 VDC @ .2 AMP, -25 VDC @ 5 MA; 6 VDC @ .3 AMP; 6 VAC @ .9 AMP; 6 VAC @ 2.1 AMP. TAKES J-802 CHASSIS CONNECTOR. SIZE: 8 1/2x10x12 1/2 WT: 45 LBS. PP-804 UNUSED \$32.95 " USED 27.95 J-802 CONNECTOR \$2.50



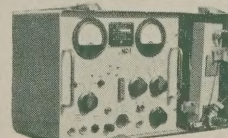
I-181 RELAY TEST SET

I-181 RELAY TEST SET, WESTERN ELECTRIC # D-162269; PORTABLE CURRENT FLOW TYPE RELAY ADJUSTING SET USED TO MEASURE AND CONTROL CURRENT FLOW THRU RELAY WINDINGS OR SIMILAR ELECTROMAGNETIC UNITS. MAY ALSO BE USED AS DC MILLIAMMETER WITH RANGES OF 15, 75 AND 150 MA. CONTROLS FOR VARYING CURRENT; TERMINALS FOR WIRING RELAY UNDER TEST. REQUIRES 22 1/2 AND 45 VOLTS. SIZE: 6 1/2x9 1/2x5 1/2 WT: 10 LBS. PRICE: USED \$14.95



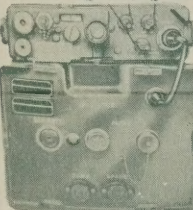
T-906 TEST SET

T-906 TEST SET FOR URC-4, URC-10, RT-285 AND RT-350 TRANSCEIVERS CONTROLS TO CHECK FILAMENT VOLTAGES, PLATE VOLTAGE, FILAMENT CURRENT AND PLATE CURRENT METER INDICATES WHETHER TRANSCEIVER IS PASSABLE. T-906 MIGHT ALSO BE USED AS A 115V. AC 60 HZ POWER SUPPLY FOR THE SETS. THREE TEST JIGS ARE INCLUDED FOR SPECIFIC UNITS. POWER REQUIRED 115V. 60 HZ. SIZE: 19x11 1/2x11 1/2 WT: 80 LBS. PRICE: SERVICEABLE \$45.00



8-METER RECEIVER-XMITTER

RT-176/PRC-10 RADIO RECEIVER-TRANSMITTER; A COMPACT, PORTABLE UNIT DESIGNED FOR FM VOICE COMMUNICATION IN THE 38.0 TO 54.9 MHZ FREQUENCY RANGE. BOTH TRANSMITTER AND RECEIVER ARE CONTINUOUSLY TUNEABLE WITH 1 MHZ CALIBRATION POINTS PROVIDED THROUGHOUT THE ENTIRE FREQ. RANGE. TRANSMITTER OUTPUT IS 0.9 WATTS WITH ANORMAL RANGE OF ABOUT 5 MILES. MICROPHONE INPUT IMPEDANCE 150 OHMS. SUPERHETERODYNE TYPE RECEIVER HAS AN OUTPUT IMPED. OF 600 OHMS. INTERMEDIATE FREQUENCY IS 4.3 MHZ. PROVISION FOR SHORT, LONG OR AUXILIARY ANTENNA. WITH CONTROLS FOR VOLUME, TUNING, SQUELCH, POINTER ADJUST AND DIAL LOCK. CONNECTOR FOR SPEAKER, HEADSET, ETC. ALSO. POWER REQUIRED TYPE BA-279 BATTERIES (NOT AVAILABLE) OR 24 VOLT SOURCE WHEN USED WITH AM-598 BELOW. WITH TUBES 9/5678, 2/5672, 3/5676, 1A4, AND 5A6. SIZE: 9x3x10 $\frac{1}{2}$ WT: 9 LBS. USED \$19.95

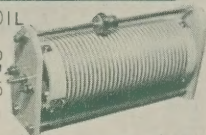


AM-598 AMPLIFIER-POWER SUPPLY, PICTURED WITH RT-176. OPERATES FROM A 24 VOLT SOURCE WITH THE RT-176 (OR RT-174, 175) MOUNTING DIRECTLY ON TOP. WITH TUBES 2/26E6, 2/12AT7 26Z5 AND 0C3. SIZE: 11x11x10 $\frac{1}{2}$ WT: 38 LBS. PRICE: USED \$18.95

ACCESSORIES FOR RT-176/PRC-10 H-33/PT HANDSET, 4' CORD W/UG-77 PLUG \$5.95 M-29/U MICROPHONE, 6' CORD, USED WITH AM-598 USED \$3.95 H-63 HEADSET WITH BOOM, 14" CORD, USED \$4.95 SA-142/GSA-6 CHESTSET SWITCHBOX USED \$1.50 (H-63 MUST BE USED WITH SA-142) AUDIO CONNECTOR, 10 PIN, UG-77 \$1.00 EA.

ROTARY INDUCTOR

ROTARY INDUCTANCE TUNER COIL 2.5 TO 20 MHZ, APPROX. 31 TURNS OF 3/32" DIA. TINNED COPPER WIRE. COIL FORM 2 $\frac{1}{2}$ " DIA. X 7 $\frac{1}{2}$ " LG. ABOUT 24.5 MU-HY. AT LESS THAN 1000 WATTS. $\frac{1}{2}$ " DIA. SHAFT. SIZE: 2 $\frac{1}{2}$ x4x10 WT: 7 LBS. #1589 UNUSED \$12



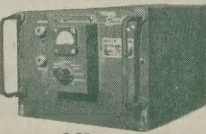
I-155-A TEST METER



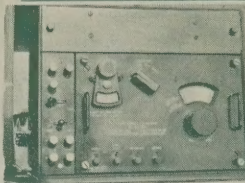
I-155-A TEST UNIT FOR BC-950-A TRANSMITTER. APPEARS TO BE SIMILAR TO TS-178/ARM-1 USED TO CHECK VOLTAGES AND CURRENT IN THE CIRCUITS OF ARC-3 EQUIPMENT. INCLUDES 3 $\frac{1}{2}$ " ROUND 0-100 SCALE FS=1 MA 150 OHM RES. METER COUPLED TO A 7-POSITION SWITCH. CHECKS (1) OSC. GRID CURRENT, (2) 1ST H-G GRID CURRENT, (3) 2ND H-G GRID CURRENT, (4) RF AMP GRID CURRENT, (5) RF AMP CATHODE CURRENT, (6) HEATER VOLTAGE AND (7) PLATE VOLTAGE. WITH 4' CORD AND PL-152 PLUG. SIZE: 8x5x4 WT: 4 LBS. UNUSED \$7.95

AIRCRAFT TRANSMITTER

BENDIX TYPE TA-18BB AIRCRAFT TRANSMITTER; 118.0 TO 135.95 MHZ FREQ. RANGE WITH 180 CHANNELS IN 100 KHZ STEPS WHICH WITH MINOR MODIFICATION AND TEN ADDITIONAL CRYSTALS (NOT AVAILABLE) CAN BE INCREASED TO 360 CHANNELS IN 50 KHZ STEPS. DESIGNED FOR .005 PERCENT FREQUENCY STABILITY. DELIVERS 35 WATTS RF OUTPUT INTO 52 OHMS. AMPLITUDE MODULATION IS LINEAR FROM 10 TO 90 PERCENT MODULATION. METER AND SWITCH ON FRONT ALLOWS CHECKING OF LF OSCILLATOR GRID, HF OSCIL. GRID, DOUBLER GRID, DOUBLER CATHODE, TRIPL. GRID, TRIPLER CATHODE, PA GRID, PA CATHODE AND MODULATOR CATHODE. WITH TUBES VR150, 5/5654, 4/2E26 AND 2/829B. 27.5 VDC DYNAMOTOR INCLUDED. SIZE: 10 $\frac{1}{2}$ x7 $\frac{1}{2}$ x24 $\frac{1}{2}$ WT: 49 LBS. USED \$79.50



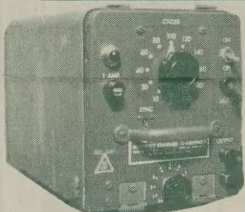
TS-27 LINE TEST SET



TS-27 LINE TEST SET; PORTABLE UNIT USED TO MEASURE CONDUCTOR AND INSULATION RESISTANCE, LOCATE GROUNDS, SHORTS AND CROSSES. ALSO MEASURES CAPACITANCE AND LOCATES OPENS. WORKS AS A MODIFIED WHEATSTONE BRIDGE USING A SLIDE WIRE POTENTIOMETER FOR TWO VARIABLE RESISTANCE ARMS. RES. RANGE: 0 TO 50 OHMS; CAPACITANCE RANGE: .075 TO 3.0 MFD. WITH GALANOMETER NULL METER (SENSITIVITY 1 UA PER DIVISION). CONNECTIONS FOR TELEPHONE, TEST CHARTS AND BRIEF INSTRUCTIONS INCLD. TEST LEADS NOT INCLD. BATTERY POWER REQUIRED: 90 VDC, 1.5 VDC, 4.5 VDC. BATTERIES NOT AVAILABLE. SIZE: 9x13 $\frac{1}{2}$ x13 WT: 30 LBS.

PRICE: USED SERVICEABLE \$49.50

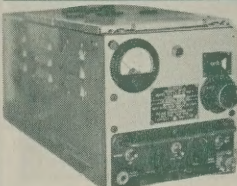
FREQUENCY STANDARD



TS-65C/FM-Q-1 FREQUENCY STANDARD; PORTABLE, LOW AUDIO FREQUENCY GENERATOR UTILIZING A TUNING FORK OSCILLATOR TO CONTROL BASIC FREQUENCY ACCURACY AND STABILITY. PHOTOELECTRIC SYSTEM AND LIGHT BLANKING DIAL GENERATE ELEVEN FIXED FREQUENCIES OF 10, 20, 40, 60, 80, 100, 120, 140, 160, 180, AND 190 HZ. OUTPUT VOLTAGE MAX. 45V 15 V. WAVE SHAPE: NEGATIVE GOING PULSE; IMPEDANCE: 50K OHMS, OUTPUT LOADING: 250K OHM ACCURACY: .05% OVERALL. POWER SUPPLY: 110 TO 135 V. 50-65 CYC. 35 WATTS, SINGLE PHASE. SIZE: 8 $\frac{1}{2}$ x7 $\frac{1}{2}$ x15 $\frac{1}{2}$ WT: 30 LBS.

PRICE: USED SERVICEABLE \$34.95

TS-186 FREQUENCY METER



TS-186D/UP FREQUENCY METER, PORTABLE, GENERAL PURPOSE, CRYSTAL-CONTROLLED, HETERODYNE-TYPE, WHICH CAN BE OPERATED WITH BOTH VISUAL AND AURAL SIGNAL INDICATION WITH A BEAT-INDICATING METER, HEADPHONES, AND VIDEO OUTPUT JACK FOR AN OSCILLOSCOPE. 100 TO 10,000 MC FREQ. RANGE; ACCURACY .01%. SIGNAL INPUT: 500 UV TO 1 VOLT; AUDIO SIGNAL OUTPUT: 10 U-WATTS TO 20 MW @ 600 OHMS IMPED. SENSITIVITY: 1000 UV INPUT SIGNAL IN 500 TO 1250 MC RANGE PRODUCES 20 MILLIWATT AUDIO-OUTPUT SIGNAL. POWER REQUIRED: 115 VAC 50-1000 CYCLES. SIZE: 9 $\frac{1}{2}$ x8 $\frac{1}{2}$ x20 WT: 50 LBS. PRICE: USED SERVICEABLE \$65.00 CHECKED \$90.00

NOISE GENERATOR



RG-52 MICROWAVE MEGANODE NOISE GENERATOR WITH POWER SUPPLY. USED FOR THE MEASUREMENT OF NOISE FIGURE OR RECEIVER GAIN AND FOR THE CALIBRATION OF STANDARD SIGNAL SOURCES. FLUORESCENT GAS TUBE GIVES 8200 MHZ TO 12400 MHZ FREQUENCY RANGE. HAS THERMOMETER ATTACHED TO AID IN ADJUSTING THE WAVEGUIDE. THE NOISE POWER OUTPUT IS 15.8 DB. WITH AN MOUNTING FLANGE UG-39/U. POWER SUPPLY INPUT 115V. 50-60 HZ. WAVEGUIDE SIZE: 16x5x1 $\frac{1}{2}$ WT: 2 $\frac{1}{2}$ LBS. POWER SUPPLY SIZE: 11x7x7 WT: 15 LBS. PRICE: WAVEGUIDE W/POWER SUPPLY, UNUSED \$25.

CATHODE RAY TUBES

2AP1	\$7.00	3BP1	\$7.00
3XP1	15.00	3RP1	12.00
3AP1	7.50	3SP1	12.00
3JP1	12.00	3E33P7	20.00
3UP2	12.00	5AWP7	12.95
		12DP7	\$15.00

MANY MORE IN STOCK. WRITE.

OS-8 OSCILLOSCOPE



OS-8 OSCILLOSCOPE WITH 3RP1 C.R. TUBE. PORTABLE GENERAL PURPOSE TEST SET DESIGNED TO DISPLAY, METER AND PLOT THE CHARACTERISTICS OF A VARYING ELECTRICAL POTENTIALS. FREQ. RANGE: VERTICAL AMP. 0-1000 CYC DC INPUT, 30 CYC TO 2 MC AC IN. HORIZ. AMP. 0 TO 1000 CYC DC INPUT, 25 TO 100K CYC AC INPUT, SWEEP CIR. OSC. 3 TO 50K CYC. INPUT IMP. AC 1.5 MEGOHM, DC 2.0 MEGOHM, HORIZ. AMP. 1 MEGOHM, DEF. SENSITIVITY VERT. 0.1 V RMS HORIZ. 0.1 V RMS FOR 1 IN. PK TO PK. VERT. DIR. DEF. 48 V PER IN. HORIZ. DIR. DEF. 67 V. PER IN. POWER REQUIRED, 104 TO 126 VOLTS 50-1000 CYC. SIZE: 9 $\frac{1}{2}$ x6x15 $\frac{1}{2}$; WT: 20 LBS. PRICE: USED SERVICEABLE \$39.50 CHECKED \$49.50

REMOTE SWITCHING CONTROL

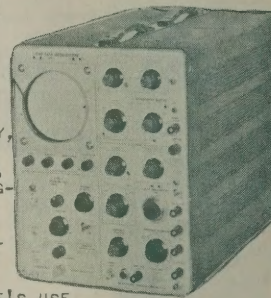
C-973/FRR-33 REMOTE SWITCHING CONTROL FOR REMOTE OPERATION OF AN/FRR-33 RADIO RECEIVING SET. UNIT INCLUDES A-F OSCILLATOR, A-F AMP, RELAY CONTROL SECTIONS, EACH WITH A 6AK6 TUBE. 115V. 60 CYCLE VOLTAGE REGULATED POWER SUPPLY HAS AN OUTPUT OF 5V @ 2 AMP, TWO (2) 275 VAC @ 80 MA, 25.2V. @ .6 AMP, AND 6.3V @ 1.5 AMP. WITH TUBES 5Y3, 6AU6, 5651, 6082. ALSO UNIT INCLUDES DIALS FOR CHANNEL SELECTION POWER AND TUNING-IN-PROGRESS INDICATOR LIGHTS OFF-STANDBY-ON SWITCH, OUTPUT LEVEL AND TONE CONTROLS AND 600 OHM TELEPHONE CONNECTION. SIZE: 8 $\frac{1}{2}$ x10x13 WT: 25 LBS. PRICE: EXCELLENT SERVICEABLE \$18.95



TEKTRONIX TYPE SCOPE

OSCILLOSCOPE LA545B
MFG. BY LAYOIE

VERSATILE 33 MHZ SCOPE FEATURES CALIBRATED DELAYED SWEEP, UNIFORM-FOCUS 6x10-CM DISPLAY, ILLUMINATED PARALLAX-FREE GRATICULE, FULL-BANDWIDTH TRIGGERING AND ACCEPTS ALL I-SERIES AND LETTER-SERIES PLUG-IN UNITS ALLOWING FOR EXTREME FLEXIBILITY IN THE SCOPE'S USE. VERTICAL: CHARACTERISTICS DEPEND ON PLUG-IN. HORIZONTAL: CALIBRATED TIME BASE 0.1 u-s/cm TO 5 s/cm. TIME BASE B 2 u-s/cm TO 1 s/cm. X5 MAGNIFIER EXTENDS TIME BASE TO 20 NS/cm. DELAY RANGE: 2 u-s TO 10 SECONDS. EXTERNAL INPUT: 0.2 V/cm, DC TO 350 KHZ. AMPLITUDE CALIBRATOR: 0.2 MV TO 100 VOLTS, 1 KHZ SQUAREWAVE. POWER REQUIRED: 90-136/180-272 VAC 50/60 CYC. PLUG-INS LISTED BELOW. MORE INFO ON REQUEST. SIZE: 17x13x24 SHPG. WT. 80 LBS. PRICE: SERVICEABLE, LESS PLUG-INS \$395.00 USED CHECKED " " \$425.00



TEKTRONIX OSCILLOSCOPE PLUG-IN UNITS FOR SCOPE MODEL SERIES 530, 540 AND 550. EACH PLUG-IN FITS AND OPERATES WITH ALL, THOUGH CHARACTERISTICS VARY WITH SCOPE MODEL. CHARACTERISTICS GIVEN ARE FOR MODEL 545B. SOLD AS "USED, SERVICEABLE." WT: 6 LBS.



TYPE B WIDE-BAND HIGH-GAIN, DC TO 20 MHZ, 18 N-SEC RISE TIME AT 50 MV/cm TO 50 V/cm. 2 HZ TO 12 MHZ, 30 N-SEC RISE TIME AT 5 MV/cm TO 50 MV/cm. PRICE: \$45.00

TYPE D HIGH-GAIN DC DIFFERENTIAL, DC TO 300 KHZ AT 1 MV/cm, INCREASING TO 2 MHZ AT 50 MV/cm. PRICE: \$50.00

TYPE L FAST-RISE HIGH-GAIN, DC TO 30 MHZ, 12 N-SEC RISE TIME AT 50 MV/cm TO 40 V/cm, 3 HZ TO 24 MHZ, 15 N-SEC RISE TIME AT 5 MV/cm TO 4 V/cm. PRICE: \$55.00

OTHER PLUG-IN UNITS ARE AVAILABLE. WRITE.